Notices from November 08, 2016 to November 10, 2016

This publication synopsizes funding opportunities, rules and regulations, comment requests, and meetings information from Grants.gov, Federal Register, and Federal Business Opportunities for colleges and universities that are eligible to be lead applicants or serve as partners.

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Pipeline Safety: Voluntary Information-Sharing System Working Group Nominations
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**ARTS / HUMANITIES / INTERNATIONAL**

**FUNDING OPPORTUNITY:**
Media Projects Grants

FON:
20170111-TD

AGENCY:
National Endowment for the Humanities (NEH), Division of Public Programs

ITEM:
Notice seeking applications supporting film, television, and radio projects that engage general audiences with humanities ideas in creative and appealing ways, and are grounded in humanities scholarship in disciplines such as history, art history, film studies, literature, drama, religious studies, philosophy, or anthropology. Funds support two types of projects: Development and Production.

ACTION:
Applications for both types of projects are due by January 11, 2017. Approximately $40-60,000 is available per award to support multiple development awards. Approximately $100,000-650,000 per award is available to support multiple production awards.

LINKS:

CONTACT:
Division of Public Programs, 202/606-8269. Email: publicpgms@neh.gov (mailto:publicpgms@neh.gov)

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**FUNDING OPPORTUNITY:**
Official U.S. Presentation at the 16th International Architecture Exhibition, Venice, Italy, June through November, 2018

FON:
ECA-ECALMAQM-16-003

AGENCY:
Department of State (State), Bureau Of Educational and Cultural Affairs (ECA)

ITEM:
Notice seeking applications supporting efforts to organize the official U.S. presentation at the 16th International Architecture Exhibition to be held in Venice, Italy, June through November, 2018. Funds
support efforts to share important developments in the American architectural field with members of the international community, and engage with non-traditional and underserved audiences through outreach activities associated with the exhibition.

ACTION:
Applications are due by January 12, 2017. Approximately $200,000 is available to support one award.

LINKS:

CONTACT:
Guiomar Ochoa, 202/682-5766. Email: ochoag@arts.gov

FUNDING OPPORTUNITY:
Public Humanities Projects

FON:
20170111-GW

AGENCY:
National Endowment for the Humanities (NEH), Division of Public Programs

ITEM:
Notice seeking applications supporting projects that bring the ideas and insights of the humanities to life for general audiences by engaging humanities scholarship to analyze significant themes in disciplines such as history, literature, ethics, and art, or to address challenging issues in contemporary life. Supported project types include: Community Conversations; Exhibitions; and Historic Places. Funds support both Planning and Implementation grants.

ACTION:
Applications are due by January 11, 2017. Approximately $40-75,000 per award is available to support multiple Planning awards. Approximately $400,000 per award is available to support multiple Implementation awards.

LINKS:

CONTACT:
Division of Public Programs, 202/606-8269. Email: publicpgms@neh.gov

NOTICE:
Notice of Proposed Information Collection Request: Community Catalyst: The Role of Libraries and Museums in Community Transformation (Community Catalyst)-A National Leadership Grants Special Initiative

AGENCY:
Institute of Museum and Library Services (IMLS)
ITEM:
Notice seeking comments on the Role of Libraries and Museums in Community Transformation (Community Catalyst)—A National Leadership Grants Special Initiative. This pre-clearance consultation program helps to ensure that requested data can be provided in the desired format, reporting burden (time and financial resources) is minimized, collection instruments are clearly understood, and the impact of collection requirements on respondents can be properly assessed.

ACTION:
Comments are accepted through January 5, 2017.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26894)

CONTACT:
Stephanie Burwell, 202/653-4684. Email: sburwell@imls.gov (mailto:sburwell@imls.gov)

EDUCATION / ECONOMIC AND COMMUNITY DEVELOPMENT

FUNDING OPPORTUNITY:
2017 National Fish Habitat Action Plan

FON:
F17AS00016

AGENCY:
Department of the Interior (Interior), Fish and Wildlife Service

ITEM:
Notice seeking applications supporting the Aquatic Conservations (FAC) program. Funds will support national and regional science and coordination activities to protect, restore, or enhance fish habitats.

ACTION:
Applications are due on a continuing basis until May 31, 2017. Approximately $3.2 million is available to support 70 awards. Cost sharing is recommended.

LINKS:

CONTACT:
Contacts vary.
proposals will generate results such as new tools, research findings, models, services, practices, or alliances that will be widely used, adapted, scaled, or replicated to extend the benefits of federal investment.

**ACTION:**
Preliminary proposals are due February 1, 2017. Approximately $5.7 million is available to support 12 awards.

**LINKS:**

**CONTACT:**
Tim Carrigan, 202/653-4639. Email: tcarrigan@imls.gov (mailto:tcarrigan@imls.gov)

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**MEETING:**
Advisory Committee on Minority Veterans, Notice of Meeting

**AGENCY:**
Department of Veterans Affairs (VA)

**ITEM:**
Notice announcing a meeting of the Advisory Committee on Minority Veterans. Agenda items include: briefings and updates from the Center for Minority Veterans, National Cemetery Administration, National Center for Veterans Analysis, Office of Tribal Government Relations, MyVA Initiatives, and Veterans Benefits Administration; briefings and updates on the Office of Health Equity, Center for Women Veterans, Veterans Health Administration, Board of Veterans Appeals, Community Veterans Engagement Boards, Office of Rural Health, and Women’s Health Services; a briefing and update on Office of Diversity & Inclusion; an exit briefing with VBA, VHA and NCA; and public comments.

**ACTION:**
The meeting will be held December 6-8, 2016, at the Department of Veterans Affairs, 810 Vermont Avenue NW., Conference Room 230, Washington, DC.

**LINKS:**

**CONTACT:**
Juanita Mullen. Email: Juanita.Mullen@va.gov (mailto:Juanita.Mullen@va.gov)

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**MEETING:**
School Transportation Safety-Thinking Outside the Bus Meeting

**AGENCY:**
Department of Transportation (DOT), National Highway Traffic Safety Administration (NHTSA)

**ITEM:**
Notice announcing a meeting to explore the risk factors associated with pupil transportation and potential solutions to prevent school transportation-related crashes. Agenda items include: presentations and discussions on a number of topics including trends in school
transportation-related crashes; updates on lap/shoulder belts in school buses; pedestrians around the bus, illegal passing of school buses, school bus driver distraction; research on camera enforcement of stop arm violations; school bus vehicle technology and Moving Toward Zero—Reducing School Transportation-related fatalities.

ACTION:
The meeting will be held December 1, 2016 from 8:30 am to 3:00 pm ET in the Media Center of the U.S. Department of Transportation, 1200 New Jersey Avenue SE., Washington, DC.

LINKS:

CONTACT:
Brian Chodrow, 202/366-9765. Email: brian.chodrow@dot.gov

NOTICE:
Atlantic Highly Migratory Species; Advisory Panel

AGENCY:
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

ITEM:
Notice seeking nominations for the Atlantic Highly Migratory Species (HMS) Advisory Panel (AP). NMFS consults with and considers the comments and views of the HMS AP when preparing and implementing Fishery Management Plans (FMPs).

ACTION:
Nominations must be received on or before December 8, 2016.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26943)

CONTACT:
Peter Cooper, 301/427-8503.

HEALTH

FUNDING OPPORTUNITY:
Data and Resource Generation Centers for Illuminating the Druggable Genome (U24)

FON:
RFA-RM-16-026

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications supporting efforts to utilize ensembles of scalable technology platforms to characterize functions of understudied non-olfactory G protein-coupled receptors (GPCR), protein kinases, and ion channels at molecular and cellular levels in medium- to high-throughput fashion, rather than by a “one at a time” approach. Funds support three types of centers: GPCR-focused; protein kinase-focused; and ion channel-focused.
ACTION:
Optional letters of intent are due by February 14, 2017. Applications are due by March 14, 2017. Approximately $7 million is available to support up to three awards.

LINKS:

CONTACT:
Aaron Pawlyk, 301/451-7299. Email: pawlykac@mail.nih.gov (mailto:pawlykac@mail.nih.gov)

FUNDING OPPORTUNITY:
Field Initiated Projects Program
FON:
HHS-2017-ACL-NIDILRR-IFRE-0192

AGENCY:
Administration for Community Living (ACL), Department of Health and Human Services (HHS), National Institute on Disability, Independent Living, and Rehabilitation Research

ITEM:
Notice seeking applications supporting efforts to develop methods, procedures, and rehabilitation technology to maximize inclusion and integration into society for individuals with disabilities. Focus areas include: community living and participation; health and function; and employments. Applicants must specify one focus area as their primary domain.

ACTION:
Applications are due by February 8, 2017. Approximately $1.6 million is available to support eight awards.

LINKS:

CONTACT:
Marlene Spencer, 202/795-7442. Email: marlene.spencer@acl.hhs.gov (mailto:marlene.spencer@acl.hhs.gov)

FUNDING OPPORTUNITY:
Health Care Delivery System Innovations for Children with Medical Complexity
FON:
HRSA-17-100

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau (MCHB)

ITEM:
Notice seeking applications supporting efforts to improve the quality of life for children with medical complexity, the wellbeing of their families, and the cost-effectiveness of their care, through
development and implementation of innovative care and payment models.

ACTION:
Applications are due by February 27, 2016. Approximately $3.2 million is available to support one award.

LINKS:

CONTACT:
Sharon Farris, 301/945-9883. E-mail: sfarris@hrsa.gov (mailto:sfarris@hrsa.gov)

FUNDING OPPORTUNITY:
Home Visiting Collaborative Improvement and Innovation Network: Series 2 (HV CoIN 2.0)

FON:
HRSA-17-102

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau (MCHB)

ITEM:
Notice seeking applications supporting efforts to plan, manage and execute the scaling up of clinical and other interventions tested and found to be effective in alleviating maternal depression. Funds also support efforts to refine and evaluate a new set of evidence-informed change strategies using accepted evaluation methodologies, and assist grantees and local implementing agencies build their capacity to utilize Continuous Quality Improvement as a tool for ongoing program monitoring and improvement.

ACTION:
Applications are due by January 11, 2017. Approximately $1.2 million is available to support one award.

LINKS:

CONTACT:
Monique Fountain Hanna, 215/861-4393. Email: mfountain@hrsa.gov (mailto:mfountain@hrsa.gov)

FUNDING OPPORTUNITY:
Home Visiting Research and Development Platform

FON:
HRSA-17-101

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau (MCHB)

ITEM:
Notice seeking applications supporting a transdisciplinary research network for scientific collaboration and infrastructure building for innovative home visiting research. Funds support efforts to accelerate
the translation of research into practice, and improve the precision of early childhood interventions that generate translational evidence to inform innovation in home visiting, with associated benefits for the early childhood field as a whole.

ACTION:
Applications are due by January 11, 2017. Approximately $1.3 million is available to support one award.

LINKS:

CONTACT:
Mickey Reynolds, 301/443-0724. E-mail: MReynolds@hrsa.gov (mailto:MReynolds@hrsa.gov)

FUNDING OPPORTUNITY:
Knowledge Management Center for Illuminating the Druggable Genome (U24)

FON:
RFA-RM-16-024

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications supporting efforts to develop and implement a Knowledge Management Center for the Illuminating the Druggable Genome Program that will house, organize, and share metadata and data by accruing and abstracting data and information available in primary literature, databases, and other resources around the world and deploy an integrated informatics solution.

ACTION:
Optional letters of intent are due by February 14, 2017. Applications are due by March 14, 2017. Approximately $1.5 million is available to support one award.

LINKS:

CONTACT:
Jean ZenKlusen, 301/451-2144. Email: jz44m@nih.gov (mailto:jz44m@nih.gov)

FUNDING OPPORTUNITY:
Research Education: Initiative for Maximizing Student Development (IMSD) Program (R25)

FON:
PAR-17-053

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of General Medical Sciences

ITEM:
Notice seeking applications supporting creative educational activities with a primary focus on research experiences and courses for skills development in order to enhance the diversity of the biomedical
workforce.

**ACTION:**
Applications are due by January 27, 2017, January 26, 2018, and January 28, 2019. Approximately $5 million per year is available to support multiple awards.

Limited Submission:
Only one application per institution is allowed.

**LINKS:**

**CONTACT:**
Veerasamy Ravichandran, 301/451-9822. Email: veerasamy.ravichandra@nih.gov

FUNDING OPPORTUNITY:
Research Using Linked Data to Understand Motor Vehicle Injury Among Older Adults

**FON:**
RFA-CE-17-001

**AGENCY:**
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

**ITEM:**
Notice seeking applications for investigator-initiated research that will help determine the utility of linked data for identifying risk factors, protective factors, and outcomes of motor vehicle crashes among older adults. A better knowledge of how motor vehicle crashes affect types of injuries and injury severity can increase the potential public health impact of motor vehicle crash prevention efforts. Effective data linkage models could be integrated into more comprehensive crash risk assessment and management strategies and, when adopted, help to decrease the rates of injuries and deaths among persons involved in motor vehicle crashes.

**ACTION:**
Applications are due February 13, 2017. Approximately $1.2 million is available to support one award.

**LINKS:**

**CONTACT:**
Dan Holcomb, Email: DWH6@cdc.gov

FUNDING OPPORTUNITY:
Resource Dissemination and Outreach Center for Illuminating the Druggable Genome (U24)

**FON:**
RFA-RM-16-025

**AGENCY:**
National Institutes of Health (NIH), Department of Health and Human Services (HHS)
ITEM:
Notice seeking applications supporting the creation of a Resource Dissemination and Outreach Center to facilitate widespread access to consortium-generated data and resources as well as to provide overall administration to the “Illuminating the Druggable Genome” (IDG) Consortium and its relationships with external partners. Funds support efforts to ensure facile access to resources, including reagents, for the research community and to facilitate collaboration and communication among IDG Consortium participants.

ACTION:
Optional letters of intent are due by February 14, 2017. Applications are due by March 14, 2017. Approximately $500,000 is available to support one award.

LINKS:

CONTACT:
Christine Colvis, 301/451-3903. Email: ccolvis@mail.nih.gov

FUNDING OPPORTUNITY:
Ryan White HIV/AIDS Program National Training and Technical Assistance Programs for Resource Dissemination, Improved Data, and Organizational Development

FON:
HRSA-17-043

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking applications supporting the Ryan White HIV/AIDS Program National Training and Technical Assistance Programs for Resource Dissemination, Improved Data, and Organizational Development. The activities will support several program focus areas intended to enhance access to high quality HIV care and support services for low income, underinsured, uninsured, and underserved people living with HIV (PLWH).

ACTION:
Applications are due January 19, 2017. Approximately $1.35 million is available to support three awards.

LINKS:

CONTACT:
Stacy Cohen, 301/443-3259. Email: SGagne@hrsa.gov

FUNDING OPPORTUNITY:
Sickle Cell Disease Treatment Demonstration Regional Collaboratives Program

FON:
HRSA-17-078
AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau (MCHB)

ITEM:
Notice seeking applications for funding efforts to improve health outcomes in individuals with sickle cell disease, reduce morbidity and mortality caused by sickle cell disease, reduce the number of individuals with sickle cell receiving care only in emergency departments, and improve the quality of coordinated and comprehensive services to individuals with sickle cell and their families. University health centers are eligible to apply.

ACTION:
Optional notifications of intent are due by November 30, 2016. Applications are due by January 13, 2017. Approximately $3.5 million is available to support up to five awards; one from each of five designated regions that together will cover the entire country.

LINKS:

CONTACT:
Edward Donnell Ivy, 301/443-9775. Email: eivy@hrsa.gov

MEETING:
Administration on Intellectual and Developmental Disabilities, President's Committee for People With Intellectual Disabilities (PCPID)

AGENCY:
Administration for Community Living (ACL), Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting of the PCPID to review its content and format, and related data collection and analysis required to complete the writing of the Report. They will also receive presentations from selected experts in the field of Intellectual and Developmental Disabilities.

ACTION:
The meeting will be held November 30, 2016 from 9:00 am to 5:00 pm and December 1, 2016 from 9:00 am to 3:00 pm ET at 200 Independence Avenue SW., Conference Room 505A, Washington, DC. It will also be accessible via conference call at 888/677-5620, when prompted enter pass code: 1697798.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26880)

CONTACT:
Allison Cruz, 202/795-7334. Email: Allison.Cruz@acl.hhs.gov

MEETING:
Joint Health IT Policy and Health IT Standards Committee Meeting

AGENCY:
Department of Health and Human Services (HHS)
ITEM:
Notice announcing a virtual meeting between two committees of the Office of the National Coordinator for Health Information Technology: the Joint Health IT Policy and Health IT Standards Committee. The goal of the meeting is to provide recommendations to the National Coordinator on a policy framework for the development and adoption of a nationwide health information technology infrastructure that permits the electronic exchange and use of health information as is consistent with the Federal Health IT Strategic Plan and that includes recommendations on the areas in which standards, implementation specifications, and certification criteria are needed.

ACTION:
The meeting will be webcast on December 6, 2016 from 9:30 am to 1:30 pm ET

LINKS:

CONTACT:
Michelle Consolazio, Email: michelle.consolazio@hhs.gov

MEETING:
National Committee on Vital and Health Statistics: Meeting

AGENCY:
Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting of the National Committee on Vital and Health Statistics to focus on strategic planning; discuss legislatively mandated reports; hear input from HHS officials on the Committee's proposed work plan; and discuss the completion of reports and recommendations undertaken earlier in the year.

ACTION:
Meeting will take place November 29, 2016 from 9:00 am to 5:30 pm ET and November 30, 2016 from 8:30 am to 3:15 pm ET at National Center for Health Statistics, 3311 Toledo Road, Hyattsville, Maryland.

LINKS:

CONTACT:
Rebecca Hines, 301/458-4715.

MEETING:
National Human Genome Research Institute; Notice of Meetings

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting of National Advisory Council for Human Genome Research.
MEETING:
National Institute of Allergy and Infectious Diseases; Notice of Meetings

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

ITEM:
Notice announcing a meeting of the National Advisory Allergy and Infectious Diseases Council to hear reports from the division director and staff.

ACTION:
The meeting will be held on January 30, 2017 at the National Institutes of Health, Natcher Building Bethesda, MD.

LINKS:

CONTACT:
Matthew Fenton, 301/496-7291. Email: fentonm@niaid.nih.gov (mailto:fentonm@niaid.nih.gov)

MEETING:
National Institute of Allergy and Infectious Diseases; Notice of Meetings

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases

ITEM:
Notice announcing meetings of the AIDS Research Advisory Committee, to provide reports from the Division Director and other staff.

ACTION:
The meetings will be held January 30, 2017, June 5, 2017, and September 11, 2017 from 1:00 pm to 5:00 pm ET at the National Institutes of Health, Natcher Building Conference Rooms E1/E2 45 Center Drive, Bethesda, MD.

LINKS:

CONTACT:
Mark Mueller, 301/402-2308. Email: mark.mueller@nih.gov (mailto:mark.mueller@nih.gov)
MEETING:
Ninth Annual Sentinel Initiative; Public Workshop

AGENCY:
Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

ITEM:
Notice announcing a workshop by FDA to discuss topics on active medical product surveillance.

ACTION:
The workshop will be held February 2, 2017 from 9:00 am to 4:30 pm ET at 1330 G St. NW.,
Washington, DC.

LINKS:

CONTACT:
Carlos Bell, 301/796-3714. Email: SentinelInitiative@fda.hhs.gov

NOTICE:
Agency Information Collection Activities: Proposed Collection: Public Comment Request; The Advanced Education Nursing Traineeship (AENT) Program Specic Data Collection Forms

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking comments on the Advanced Education Nursing Traineeship (AENT) program specific data collection forms. The Advanced Nursing Education Workforce (ANEW) Program is a new program that incorporates elements of the AENT and the Advanced Nursing Education Programs.

ACTION:
Comments are due by January 9, 2017.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26893)

CONTACT:
HRSA Information Collection Clearance Officer, 301/443-1984. Email: paperwork@hrsa.gov

NOTICE:
Agency Information Collection Activities: Proposed Collection; Comment Request

AGENCY:
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking comments on the Substance Abuse and Mental Health Services Administration (SAMHSA) additional information request to the Assessment of the Communities Talk: Town Hall
Meetings To Prevent Underage Drinking. This request will be a six month follow-up to provide information on any actions that were taken as result of the Communities Talk event.

ACTION:
Comments are accepted through January 9, 2017.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26968)

CONTACT:
Summer King, Email: summer.king@samhsa.hhs.gov (mailto:summer.king@samhsa.hhs.gov)

NOTICE:
Intent To Review a Study Data Standardization Plan (SDSP) Template; Notice of Availability; Establishment of a Public Docket; Request for Comments

AGENCY:
Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

ITEM:
Notice seeking comments on FDA's use of the Pharmaceutical Users Software Exchange (PhUSE) SDSP template for regulatory submissions.

ACTION:
Comments are accepted through January 9, 2017 to be considered in this review.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26913)

CONTACT:
Crystal Allard, 301/796-8856. Email: crystal.allard@fda.hhs.gov (mailto:crystal.allard@fda.hhs.gov)

NOTICE:
Proposed Collection; 60-Day Comment Request; NCI Genomic Data Commons (GDC) Data Submission Request Form (National Cancer Institute)

AGENCY:
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute

ITEM:
Notice seeking comments on NCI Genomic Data Commons (GDC) Data Submission Request Form.

ACTION:
Comments are accepted through January 7, 2017.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26891)

CONTACT:
Louis Staudt, 301/402-1892. Email: lstaudt@mail.nih.gov (mailto:lstaudt@mail.nih.gov)

SCIENCE / TECHNOLOGY / ENGINEERING / MATH
FUNDING OPPORTUNITY:
2017 Pacific Islands Region Marine Turtle Management and Conservation Program

FON:
NOAA-NMFS-PIRO-2017-2005107

AGENCY:
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), National Marine Fisheries Service (NMFS)

ITEM:
Notice seeking applications supporting conservation, protection, or management actions supporting recovery of Endangered Species Act listed sea turtle species within the Pacific Islands Region (PIR) or of aggregations (or species) with linkages to the PIR. Funds support two priorities: management and outreach projects located on Oahu (Hawaii); and international projects with a direct connection to PIR turtles.

ACTION:
Applications are due by February 15, 2017 at 5:00 pm Hawaii Standard Time. Approximately $250,000 is available to support two to five awards.

LINKS:

CONTACT:
Lamar Revis. Email: lamar.revis@noaa.gov

FUNDING OPPORTUNITY:
Cyber Asymmetric Force Applications for Unmanned Aircraft Systems

FON:
FA8750-17-S-7001

AGENCY:
Department of Defense (Defense), Air Force Materiel Command

ITEM:
Notice seeking applications supporting research, development, integration, test and evaluation of technologies/techniques for cyber operations technologies relating to gaps in operational asymmetric campaigns and force protection capabilities through rapid prototyping efforts. Funds support Concepts at the intersection of the areas of Signals Intelligence, Electronic Warfare and Cyber Operations technologies.

ACTION:
White papers are accepted any time until September 30, 2021, but applicants are suggest to submit by January 31, annually to maximize the possibility of award. Approximately $49.9 million is available to support multiple awards.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&mode=form&tab=core&id=7cedb258f96397845c33a0edd286abd&_cview=0)

CONTACT:
Gail Marsh, 315/330-7518. Email: Gail.Marsh@us.af.mil
FUNDING OPPORTUNITY:
Cyberlearning and Future Learning Technologies

FON:
17-520

AGENCY:
National Science Foundation (NSF)

ITEM:
Notice seeking applications to integrate opportunities offered by emerging technologies with advances in what is known about how people learn to further design of the next generation of learning technologies and increase understanding of how people learn in technology-rich learning environments.

ACTION:
Applications are due February 10, 2017. Approximately $6 million is available to support 12 awards.

LINKS:

CONTACT:
William Bainbridge, 703/292-7470. Email: wbainbri@nsf.gov (mailto:wbainbri@nsf.gov)

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FUNDING OPPORTUNITY:
Cyberlearning and Future Learning Technologies

FON:
17-520

AGENCY:
National Science Foundation (NSF), Multiple Directorates

ITEM:
Notice seeking applications to integrate opportunities offered by emerging technologies with advances in what is known about how people learn to advance three interconnected thrusts: cyber innovation; learning innovation; and advancing understanding of how people learn in technology-rich learning environments. The intention of this program is to advance technologies that specifically focus on the experiences of learners.

ACTION:
Applications are due February 10, 2017. Approximately $6 million is available to support multiple awards.

LINKS:

CONTACT:
Tatiana Korelsky, 703/292-8930. Email: tkorelsk@nsf.gov (mailto:tkorelsk@nsf.gov)
FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative - 2016 Request for Applications – Taxonomy and Barcodes to Support Early Detection

FON:
EPA-R5-GL2016-TAG

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Great Lakes Taxonomy and Barcodes to Support Early Detection Monitoring.

ACTION:
Applications are due January 13, 2017. Approximately $1.6 million is available to support four awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov (mailto:GLRI-RFA@epa.gov)

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FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications – Agricultural Watershed Management Implementation

FON:
EPA-R5-GL2016-AWM

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Agricultural Watershed Management Implementation.

ACTION:
Applications are due January 13, 2017. Approximately $5.2 million is available to support 10 awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov (mailto:GLRI-RFA@epa.gov)

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FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications – Foundations for Invasive Species Collaborations
FON:
EPA-R5-GL2016-FFC

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Foundations for Invasive Species Collaborations.

ACTION:
Applications are due January 13, 2017. Approximately $1.5 million is available to support five awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov

FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications – Invasive Species Control

FON:
EPA-R5-GL2016-ISC

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Invasive Species Control.

ACTION:
Applications are due January 13, 2017. Approximately $10 million is available to support 18 awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov

FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications – Phosphorus Risk Reduction Pilots in Western Lake Erie Agricultural Watersheds

FON:
EPA-R5-GL2016-PRR

AGENCY:
Environmental Protection Agency (EPA)
ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Phosphorus Risk Reduction Pilots in Western Lake Erie Agricultural Watersheds.

ACTION:
Applications are due January 13, 2017. Approximately $1.5 million is available to support five awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov (mailto:GLRI-RFA@epa.gov)

FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications – Urban Watershed Management Implementation

FON:
EPA-R5-GL2016-UWM

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Urban Watershed Management Implementation.

ACTION:
Applications are due January 13, 2017. Approximately $5.4 million is available to support 13 awards.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513. Email: GLRI-RFA@epa.gov (mailto:GLRI-RFA@epa.gov)

FUNDING OPPORTUNITY:
Great Lakes Restoration Initiative -2016 Request for Applications Agricultural Incentive Program Effectiveness

FON:
EPA-R5-GL2016-AIP

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice seeking applications for grants and/or cooperative agreements to be awarded pursuant to the Great Lakes Restoration Initiative Action Plan II for projects within the funding opportunity of Agricultural Incentive Program Effectiveness.
ACTION:
Applications due January 13, 2017. Approximately $750,000 is available for one award.

LINKS:

CONTACT:
Bart Mosier, 312/353-4513  GLRI-RFA@epa.gov (mailto:GLRI-RFA@epa.gov)

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FUNDING OPPORTUNITY:
Integrative Strategies for Understanding Neural and Cognitive Systems National Science Foundation
FON:
17-519

AGENCY:
National Science Foundation (NSF), Multiple Directorates

ITEM:
Notice seeking applications supporting the development of foundational advances that are deeply connected to a broad scope of research questions in neural and cognitive systems, and have potential for transformative advances in the integrative thematic areas.

ACTION:
Required letters of intent are due January 9, 2017. Applications are due February 6, 2017. Approximately $15 million is available to support 30 awards.

LINKS:

CONTACT:
Contacts vary.

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FUNDING OPPORTUNITY:
Plant Feedstocks Genomics for Bioenergy: A Joint Research Funding Opportunity Announcement USDA, DOE
FON:
DE-FOA-0001688

AGENCY:
Department of Energy (Energy), United States Department of Agriculture (USDA), Office of Science

ITEM:
Notice seeking applications for genomics-based research that will lead to the improved use of plant biomass and feedstocks for the production of biofuels and renewable chemical feedstocks. Applications are sought for research on candidate herbaceous and woody plants with improved resistance/tolerance to disease and disease complexes, and non-food oil seed crops with improved winter cold tolerance/survivability and agronomic traits. Research to overcome these biological barriers to the low-cost, high quality, scalable and sustainable production of dedicated bioenergy biomass feedstocks using the tools of genetics and genomics are encouraged.
ACTION:
Required pre-applications are due December 7, 2016. Applications are due February 15, 2017. Approximately $12 million is available to support multiple awards.

LINKS:

CONTACT:
Kimberlie Laing, 301/903-3026. Email: kim.laing@science.doe.gov

FUNDING OPPORTUNITY:
SciDAC: Scientific Computation Application Partnerships in Earth System Science II - Pilot Projects
FON:
DE-FOA-0001682

AGENCY:
Department of Energy (Energy), Office of Science

ITEM:
Notice seeking applications from scientists to conduct complex scientific and engineering computations at a level of fidelity needed to simulate real-world climate conditions, by supporting deep, necessary, and productive collaborations between climate scientists on the one hand and applied mathematicians and computer scientists on the other, that overcome the barriers between these disciplines and consequently fully exploit the capabilities of Department of Energy (DOE) High Performance Computing (HPC) systems in order to accelerate advances in climate science.

ACTION:
Required pre-applications are due January 17, 2017. Applications are due March 15, 2017. Approximately $15.8 million is available to support multiple awards.

LINKS:

CONTACT:
Dorothy Koch, 301/903-0105. Dorothy.Koch@science.doe.gov

FUNDING OPPORTUNITY:
Scientific Discovery through Advanced Computing: Nuclear Physics
FON:
DE-FOA-0001698

AGENCY:
Department of Energy (Energy), Office of Science (SC)

ITEM:
Notice seeking applications supporting research on current high-profile computationally intensive topics that are of direct relevance to the experimental research programs at existing or approved
nuclear physics (NP) facilities. Focus areas include: Heavy Ion NP; Medium Energy NP; and Low Energy NP.

ACTION:
Required letters of intent are due by December 12, 2016. Applications are due by February 24, 2017. Approximately $25 million is available to support three to five awards.

LINKS:

CONTACT:
Ted Barnes, 301/903-3212. Email: ted.barnes@science.doe.gov (mailto:ted.barnes@science.doe.gov)

FUNDING OPPORTUNITY:
Swine Depopulation Training for USDA Veterinary Services

FON:
USDA-GRANTS-110916-001

AGENCY:
United States Department of Agriculture (USDA), Animal and Plant Health Inspection Service

ITEM:
Notice seeking applications to provide swine depopulation training for select Veterinary Services (VS) personnel. The training would include two, three-day training sessions with up to 22 participants per session and would include a mixture of seminars, discussions, and hands-on demonstrations. The successful cooperator selected for this opportunity would furnish live animals that could be sacrificed using the depopulation methods covered in the training. Both trainings should be delivered no earlier than June 1, 2017 and no later than September 15, 2017.

ACTION:
Applications are due January 15, 2017. Approximately $70,000 is available to support one award.

LINKS:

CONTACT:
Eileen Berke, 301/851-2856. Email: eileen.m.berke@aphis.usda.gov (mailto:eileen.m.berke@aphis.usda.gov)

MEETING:
Radio Technical Commission for Aeronautics (RTCA) Program Management Committee Meeting

AGENCY:
Department of Transportation (DOT), FAA

ITEM:
Notice announcing a meeting of the Radio Technical Commission for Aeronautics. The meeting will review multiple drafts as well as committee presentations.

ACTION:
The meeting will be held December 15, 2016 from 8:30 am to 4:30 pm ET at 1150 18th Street NW, Suite 910, Washington, DC.
MEETING:
Astronomy and Astrophysics Advisory Committee; Notice of Meeting

AGENCY:
National Science Foundation (NSF)

ITEM:
Notice announcing a meeting of the Astronomy and Astrophysics Advisory Committee.

ACTION:
The meeting will be held January 26, 2017 from 9:00 am to 5:00 pm ET and January 27, 2017 from 9:00 am to noon ET at 4201 Wilson Blvd., Stafford I, Room 1235 Arlington, VA.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26954)

CONTACT:
Karan Hofmann, 202/833-9339. Email: khofmann@rtca.org (mailto:khofmann@rtca.org)

MEETING:
Board of Scientific Counselors (BOSC) Air, Climate, and Energy Subcommittee Meeting-December 2016

AGENCY:
Environmental Protection Agency (EPA)

ITEM:
Notice announcing a teleconference meeting of the Board of Scientific Counselors Air, Climate, and Energy Subcommittee.

ACTION:
The meeting will be held Friday, December 2, 2016, from 1:30 pm to 3:30 pm, ET

LINKS:

CONTACT:
Tim Benner, 202/564-6769. Email: benner.tim@epa.gov (mailto:benner.tim@epa.gov)

MEETING:
National Advisory Council for Environmental Policy and Technology: Assumable Waters Subcommittee; Notice of Public Meetings

AGENCY:
Environmental Protection Agency (EPA)
ITEM:
Notice announcing a meeting of the Assumable Waters Subcommittee. They will provide advise and recommendations as to how the EPA can best clarify assumable waters for dredge and fill permit programs pursuant to Clean Water Act.

ACTION:
The webinar will be held December 9, 2016 from 12:30 pm to 3:30 pm ET. You can access this webinar at https://cbuilding.zoom.us/j/5305689032 and via phone: (408) 638-0968 (US Toll) or (646) 558-8656 (US Toll). The meeting ID is 530 568 9032.

LINKS:
Federal Register (https://www.federalregister.gov/d/2016-26967)

CONTACT:
Jacob Strickler, 202/564-4692. Email: assumablewaters@epa.gov (mailto:assumablewaters@epa.gov)

MEETING:
Sport Fishing and Boating Partnership Council

AGENCY:
Department of the Interior (Interior), Fish and Wildlife Service

ITEM:
Notice announcing a meeting of the Sport Fishing and Boating Partnership Council to consider issues affecting recreational fishing and boating programs on federal lands.

ACTION:
Meeting will be held November 29, 2016, from 10:30 am to 4:30 pm ET and November 30, 2016, from 8:30 am to 4:00 pm ET at the Department of the Interior, North Penthouse Conference Room, 1849 C Street NW, Washington, DC.

LINKS:

CONTACT:
Brian Bohnsack, 703/358-2435. Email: brian_bohnsack@fws.gov (mailto:brian_bohnsack@fws.gov)

NOTICE:
Pipeline Safety: Voluntary Information-Sharing System Working Group Nominations

AGENCY:
Department of Transportation (DOT), Pipeline and Hazardous Materials Safety Administration (PHMSA)

ITEM:
Notice seeking nominations for membership on the Voluntary Information-Sharing System (VIS) Working Group. This is a newly created working group.

ACTION:
Nominations are due November 28, 2016.
NOTICE:
Systems Adaptive Red Team /Technical Support and Operational Analysis (ART/TSOA)

FON:
W911NF-17-R-TSOA

AGENCY:
Army (Army), Department of Defense (Defense)

ITEM:
Notice requesting information on potential partners to accelerate the development of technologies that will enable the Warfighter to be more effective, efficient and lethal. Notice seeks technology demonstration papers addressing innovative technologies and capabilities that can be used in challenging environments: Physical (Terrain -Natural & Urban); Electronic (Frequency Congestion & Overload); and Contested (Electronic Interference, Cyber Attacks, & CBRNE).

ACTION:
Demonstration papers are accepted until December 31, 2017. Deadlines for specific focus areas vary.

LINKS:
FBO (https://www.fbo.gov/?s=opportunity&amp;mode=form&amp;id=b7072e9045ac8972166210eb7ad12586&amp;tab=core&amp;_cview=0)

CONTACT:
Tristan Harley, 919/541-0580. Email: usarmy.belvoir.rdecom-cerdec.mbx.nvesd-art-tsoa-submissions@mail.mil (mailto:usarmy.belvoir.rdecom-cerdec.mbx.nvesd-art-tsoa-submissions@mail.mil)

This information was compiled and edited by Ken McDonald with assistance from the GRC Staff.